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FAX TRANSMITTAL COVER SHEET

CONLEY, ROSE & TAYON, P.C.
600 Travis, Suite 1800
Houston, Texas 77002
Fax Number: (713) 238-8008
Telephone Number: (713) 238-8000

ORIGINAL WILL FOLLOW VIA:

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NAME: CUSTOMER SERVICE CENTER
INITIAL PATENT EXAMINATION DIVISION

FIRM: U.S. PATENT AND TRADEMARK OFFICE

CITY: WASHINGTON, D.C.

FAX NO: (703) 308-7751

REMARKS: SERIAL NO. 09/597,192; FILED JUNE 20, 2000.

Total Number of Pages (Including This One): **FIFTEEN (15)**

FROM: Jonathan M. Harris, Direct Dial No. 713/238-8045

DATE: June 26, 2001

CLIENT/MATTER NO. 1662-28800

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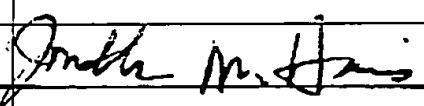
PTO/SB/01 (08-01)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<h1>TRANSMITTAL FORM</h1> <p><i>(to be used for all correspondence after initial filing)</i></p>		Application Number	09/597,192
		Filing Date	June 20, 2000
		First Named Inventor	William P. RINTON
		Group Art Unit	2734
		Examiner Name	UNKNOWN
Total Number of Pages in This Submission	14	Attorney Docket Number	1662-28800 (P00-2998)

ENCLOSURES <i>(check all that apply)</i>		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ol style="list-style-type: none"> 1. Response To Incomplete Reply; 2. Part 2-Copy Of Notice Of Incomplete Reply; 3. Exhibits A & B; and 4. Acknowledgment postcard.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jonathan M. Harris, Reg. No. 44,144 CONLEY, ROSE & TAYON, P.C.
Signature	
Date	June 26, 2001

CERTIFICATE OF FACSIMILE TRANSMISSION (37 CFR 1.8(e))		
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being sent by facsimile transmission on the date shown below to 703-308-7751, the U.S. Patent & Trademark Office (37 CFR 1.6(d)): <input type="text" value="June 26, 2001"/>		
Typed or printed name	Colleen F. Brown	Date
Signature		June 26, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William P. BUNTON et al. §
§
Serial No.: 09/597,192 § Group Art Unit: \ 2734
§
Filed: June 20, 2000 § Examiner: UNKNOWN
§
For: High-Speed Interconnection §
Adapter Having Automated §
Crossed Differential Pair §
Correction §

**RESPONSE TO INCOMPLETE REPLY
(NONPROVISIONAL) MAILED MAY 31, 2001**

Assistant Commissioner for Patents
Washington, D.C. 20231

Attn. Docket No. 1662-28800
Client Docket No. P00-2998
Date: June 26, 2001

Sir:

This paper is filed in response to the Notice of Incomplete Reply (Nonprovisional) mailed May 31, 2001. The "Part 2 - Copy To Be Returned With Response" is attached hereto.

The above-identified Notice states that the "Office has received your reply on 08/22/2000 to the Notice to File Missing Parts (Notice) mailed 08/16/2000." Note, however, that Applicants did not submit a reply on 08/22/2000. Applicants did reply to the Notice to File Missing Parts on October 16, 2000, and attach a copy of its reply hereto as Exhibit A. This reply included the signed Declaration of inventor John Krause. Also attached is a copy of our acknowledgment postcard (Exhibit B) listing the items included in our reply. This acknowledgment postcard bears the date stamp of the U.S. Patent and Trademark Office indicating receipt of said reply on October 24, 2000.

Applicants believe that the requirements of the Missing Parts Notice dated May 31, 2001, have been met and that nothing further is due in this matter.

Serial No.: 09/597,192
Filed: June 20, 2000

Applicants believe that no surcharge or extension of time fee is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition for extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 03-2769/1662-28800/JMH.

Respectfully submitted,



Jonathan M. Harris
PTO Reg. No. 44,144
CONLEY, ROSE & TAYON
P.O. Box 3267
Houston, TX 77253-3267
(713) 238-8000 (Phone)
(713) 238-8008 (Fax)

ATTORNEY FOR APPLICANTS



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/597,192	06/20/2000	William P. Bunton	1662-28800 (P00-2998)

RECEIVED

JUN 22 2001

CONFIRMATION NO. 6005

FORMALITIES LETTER



OC00000006131255

Date Mailed: 05/31/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 08/22/2000 to the Notice to File Missing Parts (Notice) mailed 08/16/2000 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- The signature of the following inventor(s) is missing from the oath or declaration:
John Krause

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

COPY

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANTS: William P. BUNTON et al.
SERIAL NO.: 09/597,192
FILING DATE: June 20, 2000
CLIENT NO.: 1662-28800 (P00-2998)
FOR: High-Speed Interconnection Adapter Having Automated Crossed Differential Pair Correction

The date stamp of the mail room of the U.S. Patent & Trademark Office hereon will acknowledge receipt of a *Transmittal Form* (1 p.); *Fee Transmittal for FY 2001* (1 p.), in duplicate; *Part 2 - Copy of Notice To File Missing Parts of Nonprovisional Application* (1 p.); *Declaration* (1 p.); *Preliminary Amendment And Proposed Drawing Amendment* (3 p.); *ONE (1) Sheet of FORMAL Drawing* (Fig. 8)); *\$130.00 Surcharge Fee charged to Deposit Account*; and *this acknowledgment postcard*, mailed by U.S. Postal Service as first class mail, postage prepaid, on October 16, 2000.

30354.01/1662.28800

COPY

Please type a plus sign (+) inside this box → Approved for use through 9/30/00. GMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

		Application Number	09/597,192
		Filing Date	June 20, 2000
		First Named Inventor	William P. BUNTON et al.
		Group Art Unit	2734
		Examiner Name	UNKNOWN
Total Number of Pages in This Submission	8	Attorney Docket Number	1662-28800 (P00-2998)

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee charged to Deposit Account	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Declaration
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	2. Part 2 Copy of Missing Parts Notice; and
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	3. Acknowledgment postcard.
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jonathan M. Harris	Regist. No. 44,144
	Conley, Rose, & Tayon, P.C., PO Box 3267, Houston, TX 77253-3267	Tel. 713-238-8000
Signature		
Date	October 16, 2000	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: October 16, 2000

Typed or printed name	Colleen F. Brown
Signature	
Date	October 16, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no burdens are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 130.00)

Complete if Known

Application Number	09/597,192
Filing Date	June 20, 2000
First Named Inventor	William P. BUNTON et al.
Examiner Name	UNKNOWN
Group Art Unit	2734
Attorney Docket No.	1662-28800 (P00-2998)

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
 Deposit Account Number **03-2769**

Deposit Account Name **Conley, Rose & Tayon, P.C.**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	85	Surcharge - late filing fee or oath	130.00
127	60	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	845	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
178	710	279	355	Request for Continued Examination (RCE)	
189	900	168	900	Request for expedited examination of a design application	

Other fee (specify) _____

*For number previously paid, if greater; For Reissues, see above

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 130.00)

SUBMITTED BY

Complete if applicable

Name (Print/Type)	Jonathan M. Harris	Registration No. (Attorney/Agent)	44,144	Telephone	(713) 238-8000
Signature	<i>Jonathan M. Harris</i>			Date	October 16, 2000

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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FORMALITIES LETTER

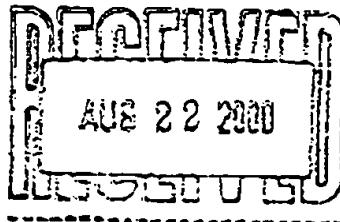


OC00000006325329

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/597,192	06/20/2000	William P. Bunton	1662-28800 (P00-2998)

23505
CONLEY ROSE & TAYON, P.C.
600 TRAVIS, SUITE 1800
HOUSTON, TX 77002



Date Mailed: 08/16/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
John Krause
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Jane Hartley
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANTS:

William P. BUNTON et al.

SERIAL NO.:

09/597,192

FILING DATE:

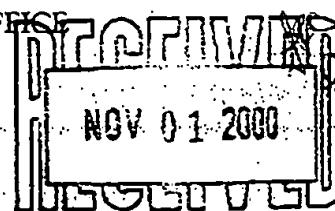
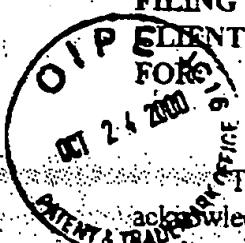
June 20, 2000

CLIENT NO.:

1662-28800 (P00-2998)

FOR:

High-Speed Interconnection Adapter Having Automated Crossed Differential Pair Correction



The date stamp of the mail room of the U.S. Patent & Trademark Office hereon will acknowledge receipt of a *Transmittal Form* (1 p.); *Fee Transmittal for FY 2001* (1 p.); in duplicate; *Part 2 - Copy of Notice To File Missing Parts of Nonprovisional Application* (1 p.); *Declaration* (1 p.); *Preliminary Amendment And Proposed Drawing Amendment* (3 p.); *ONE (1) Sheet of FORMAL Drawing (Fig. 8)*; *\$130.00 Surcharge Fee charged to Deposit Account*; and this acknowledgment postcard, mailed by U.S. Postal Service as first class mail, postage prepaid, on October 16, 2000.

30354.01/1662.28800



MS. ARLENE CHAPA (JMH)
CONLEY, ROSE & TAYON, P.C.
P.O. BOX 3267
HOUSTON TX 77253-3267

77253-3267

XXXXXXXXXXXXXXXXXXXX